U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

PTO Draftpersons review all originally filed drawings regardless of whether they are designated as formal or informal. Additionally, patent Examiners will review the drawings for compliance with the regulations. Direct telephone incuring concerning this engine to

the Drawing Roview Branch, 703-305-8404.	of whether they are designated as formal or informal. Additionally, he regulations. Direct telephone inquiries concerning this review to
The drawings filed (insert date)	
A. not objected to by the Draftsperson under 3F CFR 1.84 or 1.152.	 View and enlarged view not labled separatly or properly.
B objected to by the Draftsperson under 37 CFR 1.84 or 1.152, indicated below. The Examiner will require the second of th	
indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawings when necessary.	Sectional views, 37 CFR 1.84 (h) 3
drawings when necessary. Corrected drawings must be submitted according to the instructions on the head of the control of the instructions on the head of the control of th	Hatching not indicated for sectional portions of an object.
according to the instructions on the back of this Notice.	Fig(s)
	Cross section not drawn same as view with parts in cross section with regularly spaced parellel obtains
DRAWINGS, 37 CFR 1.84(a): Acceptable categories of drawings: Black ink, Color.	with regularly spaced parallel oblique strokes, Fig(s)
Black ink. Color.	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
Not black solid lines. Fig(s)	Words do not and a CFR 1.84(i)
Color drawings are not acceptable until petition is	Words do not appear on a horizontal, left-to-right fashion when
(s) permon is gramed.	page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s)
2. PHOTOGRAPHS. 37 CFR 1.84(b)	
Photograph; te mot State and spanning raped. 31 42 Photographs not properly infounted (must use brystol board or photographic double-weight paper). Find the photographic double-weight paper). Find the photographic double-weight paper).	9. SCALE. 37 CFR 1.84(k)
"(8(s) =214122/31-90, "E"Z", 31-40	Scale not large enough to show mechanism with crowding when drawing is reduced in size.
- Photographs not properly mounted (must use brystol beard or	
photographic double-weight paper). Fig(s)	Fig(s) reproduction.
	Indication such as "actual size" or scale 1/2" not permitted.
S. GRAFFIIC FORMS, 37 CED 1 84 (4)	
Chemical or mathematical formula not labeled as	10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR
Fig(s) figure.	1.840
Group of waveforms not presented as a single figure, using	Lines, numbers & letters not uniformly alti-
and will time extending along banks at	clean, detable And Olack (except for a mick and well defined,
Fig(5)	Lines, numbers & letters not uniformly thick and well defined, clean, double had block (except for come grawings):
Individuals waveform not identified with a separate letter	11. SHATING. 37 CFR 1.84(m)
designation adjacent to the vertical axis. Fig(s)	
	Solid than stading reason permitted.
Paper not flexible, strong, white, smooth, ponehim,	Shade lines, pole rough Ada L
Sheet(s)sheetin, nonshiny, and durable.	12. NUMBER 1 Employed Fig(s)
Erasures, alterations, overwritings, interlineations, cracks, creases, and folds copy machine marks not assessed.	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR
and folds copy machine marks not accepted. Fig(s)	Number of CFR
Mylar, velum paper is not accepted, Fig(s) SIZE OF PAPER 37 CPP 1 8400	Numbers and reference characters and plain and fightle, 38 CFI Numbers and reference characters are reference characters
	LAMPHI Fig(s) - JUNION TON LONG TON
	Numbers and reference characters not origined in same dia tion as the view. 37 CFR 1.84(a)(1) First
	as the view. 37 CFR 1.84(p)(1) Fig(s)
	instruction alphabet not used. 37 CFR 1.84(n)(2)
All utiwing sheets not the come	Numbers, letters, and reference characters do not measure at least
MARGINS. 37 CFR 1.84(g): Acceptable margins:	Fig(s)
	13. LEAD LINES, 37 CFR 1.84(q)
2) 6 V 200	Lead lines cross each other pr
21.6 cm, X 35.6 cm, 21.6 cm, X 3.1 cm, 21.6 cm, X 27.9 cm, 11.0 cm, X 29.7 cm. (8 U2 X 14 inches) (8 U2 X 13 inches) (8 U2 X 13 inches) (8 U2 X 13 inches)	Gam mes missing, Fig(s)
T \$ Lem (7") OF A IT inches) (DIN Size Ad)	14. NUMBERING OF SHEETE OF DRAWN
L .64 cm. (1/4") .64 cm (1/4") .2.5cm.	Sheets not numbered consecutively, and in Arabic numerals, beginning with number 1. Sheets not number 1. Sheets number 1. S
R .64 cm. (1/4") .64 cm (1/4") 2.5 cm.	beginning with number 1. Sheet(s)
B .64 cm. (1/4") 64 cm (1/4") 1.5 cm.	
1.0 cm	15. NUMBER OF VIEWS. 37 CFR 1.84(u)
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Top (1) Title by Gold CO LO 190	3 biging with number 1. Fig(s)
	Fig.(s)
VIEWS, 37 CFR 1.84(h)	
REMINDER: Specification may require	16. CORRECTIONS. 37 CFR 1.84(w)
drawing changes.	Corrections not made from prior PTC 0.49
All views not grouped together, Pink	rig(s)
Views connected by projection lines or lead lines.	17. DESIGN DRAWING, 37 CFR 1.152
Fig(s)Figerion times or lead lines.	Surface shading shown not appear
Partial views. 37 CFR 1.84(h) 2	
	Fig. 67
Partial views. 37 CFR 1.84(h) 2 COMMENTS: Gray Shadel areas of the Character on Audel areas	
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